-TO/07/09A	Comple	ete if Known
PTO/SB/08A	Application Number	10/814,517
SECOND SUPPLEMENTAL	Filing Date	March 31, 2004
INFORMATION DISCLOSURE	Confirmation Number	6928
STATEMENT BY APPLICANT	First Named Inventor	Yuan Kong, et al.
JIMIEM DI III I III	Group Art Unit	2877
(use as many sheets as necessary)	Examiner Name	Hoa Q. Pham
Sheet 1 of 1	Attorney Docket No.	MS#307403.01 (5106)

		U.S. F	PATENT	DOCUMENTS	
		U.S. Patent Docume	nt		Date of Publication of
Examiner Initials*	Cite No.1	Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY
	 	4,364,035	KIOWI	Kirsch	12-14-1982
<u>IA</u>	45			Pranger et al.	11-12-1996
	46	5,574,480			09-10-2002
	47	6,448,977	B1	Braun et al.	
	48	2003/0103037	A1	Rotzoll	06-05-2003
	49	2005/0035947	A1	Lutian	02-17-2005

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Eversinos	Date	06/00/0006
Examiner	/Isiaka Akanbi/ Considered	06/20/2006
Signature	Considered	
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¹Unique citation designation number. ³Enter Office that issued the document, by the two-letter code (WIPO Standard). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Applicant is to place a check mark here if English Translation is attached or place an "A" here if English language abstract is attached.

1	PTO/SB/08A		·	Complete if Known		
•	INFORMATIO	N DISC	LOSURE	Application Number	10/814,517	
	STATEMENT	BY AP	PLICANT	Filing Date	March 31, 2004	
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	Sheet 1	of	3	Attorney Docket No.	MS#307403.1 (5106)	

			U.S	. PATEN	T DOCUMENTS	S	
Examiner Initials*		Cite No.1	U.S. Patent Docum	Kind Code ² (if	Name of Patente Cited Do	e or Applicant of ocument	Date of Publication of Cited Document MM-DD-YYYY
I	:A	1	4,719,455	known)	Louis		04/40/4000
	<u></u> I	2		 			01/12/1988
2.		+	4,794,384	 	Jackson		12/27/1988
	-	3	5,107,541		Hilton		04/21/1992
		4	5,274,361	<u> </u>	Snow		12/28/1993
		5	5,442,147		Burns et al.		08/15/1995
		6	5,712,658		Arita et al.		01/27/1998
`		7	5,729,009		Dändliker et al.		03/17/1998
		8	5,793,357		lvey et al.		08/11/1998
		9	5,852,434		Sekendur		12/22/1998
		10	5,907,152		Dändliker et al.		05/25/1999
		11	5,914,783		Barrus		06/22/1999
		12	6,031,218		Piot et al.		02/29/2000
		13	6,124,587		Bidiville et al.		09/26/2000
		14	6,246,482	B1	Kinrot et al.		06/12/2001
		15	6,256,016	B1	Piot et al.		07/03/2001
I	A	16	6,281,882	B1	Gordon et al.		08/28/2001
Exam Signa			/Isiaka Akanbi/		Date Considered	06/20/2	2006

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PTO/S	B/08	 BA							Complete	if K	(nown	
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1	STATEMENT BY APPLICANT							·				
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Sheet		2		of	3		Att	orney Docket	No.		5#307403.1 (5106)	
										1110	<i></i> (0.100)	
IA		17	6,310,9	88		B1		Flores et al.			10/30/2001	
		18	6,323,8	39		B1		Fukuda et al.			11/27/2001	
		19	6,330,0	57		B1		Lederer et al.			12/11/2001	
•		20 6,331,848		B1		Stove et al.			12/18/2001			
	21 6,424,407		B1		Kinrot et al.		07/23/2002					
	22 6,452,683		B1		Kinrot et al.		09/17/2002					
	23 6,454,482		B1		Silverbook et al.			09/24/2002				
		24	6,455,8	40		B1		Oliver et al.			09/24/2002	
		25	6,474,8	88		B1		Lapstun et al.		11/05/2002		
		26	6,498,6	04		B1		Jensen			12/24/2002	
		27	6,515,6	51		B1		Berstis	<u> </u>		02/04/2003	
,	_	28	6,570,1	04		B1	_	Ericson et al.			05/27/2003	
		29	6,667,6	95		B2		Pettersson et al.			12/23/2003	
	\dashv	30	6,674,4	27		B1		Pettersson et al.			01/06/1004	
IA		31	6,689,9	66		B2		Wiebe			02/10/2004	
					FOREIG	N PA	TEN	NT DOCUMEN	NTS			
			F	oreigr	Patent Docum	ent						
Examiner Initials*		Cite No. ¹	Office	Codo ²		Name of Patentee or Applicant of Cited Document		Date of Publication of Cited Document MM-DD-YYYY	T⁵			
IA		32	EP	0295	ر 5720	A2		Yoshida et al.			12/21/198	
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PTO	/SB/0)8A						Comple	ete if k	Cnown	
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							Fir	st Named Inventor	Ko	ng, et al.	
							Gr	oup Art Unit	No	ot yet assigned	
							Ex	aminer Name	No	ot yet assigned	
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							<u> </u>				
]	[A	33	GB	227	2763	Α		lvey et al.	-	05/25/1994	
Į.	A	34	wo	97/	43607	A1	\Box	Sayag		11/20/1997	1
,			ОТІ	HER	ART - NON	PATI	ENT	LITERATURE DOCI	UMEN	TS	
Exami Initials		Cite No.1	Includ ite	le nam em (bo	ok, magazine, jo	ournal,	seria	LETTERS), title of the articl I, symposium, catalog, etc.) er, city and/or country where	date, pag	ge(s), volume-issue	Te
I	A	35	ASAKI Diffuse	JRA e Obje	t al., "Dynamic L ct," APPLIED PHYS	aser S _l	peckl 981,	es and Their Application to \	/elocity f	Measurements of the	1
		36	MEYEI pp. 46-	R, " Pe -90, V	n Computing: A olume 27, Issue	Techn 3, ACM	ology // Pre:	Overview and A Vision," ACss, New York, USA.	CM SIGC	HI Bulletin, July 1995,	1
١		37	OHTSI OPTICA	OHTSUBO et al., "Velocity Measurement of a Diffuse Object by Using Time-Varying Speckles," OPTICAL AND QUANTUM ELECTRONICS, 1976, pp. 523-529, Chapman and Hall Ltd., Great Britain.							
ì		38	Optical States	l Mous	se Saves Space,	The O	nline	Photonics Resource, http://c	optics.org	2,12/8/03, 2 pp., United	
		39	Optical	l Scrol	ling, The Online	Photor	nics F	Resource, http://optics.org,12	2/8/03, 1	pg., United States.	1
		40	Prototy	/pe De	vice, The Online	Photo	nics	Resource, http://optics.org,1	2/8/03, 1	pg., United States.	1

Examiner Signature	/Isiaka Akanbi/	Date Considered	06/20/2006

Society of America, January 1998, pp. 207-216, Volume 15, No. 1.

SCHNELL et al., "Detection of Movement with Laser Speckle Patterns: Statistical Properties," Optical

IA

41

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	Cite No.1	Number .	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY
IA	42	5,644,139		Allen et al.	07/01/1997
IA	43	6,057,540		Gordon et al.	05/02/2000
IA	44	2004/0081680	A1	Taboada	04/01/2004

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Examiner	/Taioba Bhambi/	Date	06/20/2006
Signature	/Isiaka Akanbi/	Considered	00/20/2000

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